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# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.02.2021

Version number 44

Revision: 09.09.2020

1.1 Product ide		ion of the substance/mixture and of the company/undertaking
_		<u>T RESISTANT BEIGE 400 ML</u>
No further rele Sector of Use SU21 Consun SU22 Profess. Product catego Process catego PROC7 Indus PROC11 Non	entified uses of want information wer uses: Privational uses: Pui ry PC9a Coa ry trial spraying industrial spraying	te households / general public / consumers blic domain (administration, education, entertainment, services, craftsmen) tings and paints, thinners, paint removers
·		the safety data sheet
Manufacturer/ MOTIP DUPLi Wolfraamweg 2 NL- 8471 XC V The Netherland Tel: +31 (0)56 e-mail: msds@ Further inform	1 B.V. 2 Volvega 1s 1 694400 51 694411 nl.motipdupli.o	
1.4 Emergency	telephone nu	
1.4 Emergency	telephone nu	mber:
<b>1.4 Emergency</b> +31 (0)561-694	<b>telephone nu</b> 4400 (09:00h -	mber:
<b>1.4 Emergency</b> +31 (0)561-69- UK: NPIS Nati	telephone nu 4400 (09:00h - onal Poisons I	mber: 17:00h) nformation Centre Tel: +44 0344 892 0111
<b>1.4 Emergency</b> +31 (0)561-694	telephone nu 4400 (09:00h - onal Poisons I	mber: 17:00h) nformation Centre Tel: +44 0344 892 0111
1.4 Emergency +31 (0)561-69- UK: NPIS Nati SECTION 2 2.1 Classificati	telephone nu 4400 (09:00h - onal Poisons I : Hazards id on of the subs according to R	mber: 17:00h) nformation Centre Tel: +44 0344 892 0111
1.4 Emergency +31 (0)561-69 UK: NPIS Nati SECTION 2 2.1 Classificati Classification of flam	telephone nu 4400 (09:00h - onal Poisons I : Hazards id on of the subs according to R	mber: 17:00h) nformation Centre Tel: +44 0344 892 0111 lentification tance or mixture
1.4 Emergency +31 (0)561-69 UK: NPIS Nati SECTION 2 2.1 Classificati Classification of flam Aerosol 1	telephone nu 4400 (09:00h - onal Poisons I : Hazards id on of the subs according to R	mber: 17:00h) nformation Centre Tel: +44 0344 892 0111 lentification tance or mixture egulation (EC) No 1272/2008
1.4 Emergency +31 (0)561-69 UK: NPIS Nati SECTION 2 2.1 Classification Classification of flam Aerosol 1 Aerosol 1 envin	telephone nu 4400 (09:00h - onal Poisons I : Hazards id on of the subs according to R e H222-H22 ronment	mber: 17:00h) nformation Centre Tel: +44 0344 892 0111 lentification tance or mixture egulation (EC) No 1272/2008
1.4 Emergency +31 (0)561-69 UK: NPIS Nati SECTION 2 2.1 Classification Classification of flam Aerosol 1 Aerosol 1	telephone nu 4400 (09:00h - onal Poisons I : Hazards id on of the subs according to R e H222-H22 ronment	mber: 17:00h) nformation Centre Tel: +44 0344 892 0111 lentification tance or mixture regulation (EC) No 1272/2008 29 Extremely flammable aerosol. Pressurised container: May burst if heated.
1.4 Emergency +31 (0)561-69 UK: NPIS Nati SECTION 2 2.1 Classificati Classification of flam Aerosol 1	telephone nu 4400 (09:00h - onal Poisons I : Hazards id on of the subs according to R e H222-H22 ronment	mber: 17:00h) nformation Centre Tel: +44 0344 892 0111 lentification tance or mixture regulation (EC) No 1272/2008 29 Extremely flammable aerosol. Pressurised container: May burst if heated.

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STOT SE 3	H336	() May cause drowsiness or dizziness.	Contd. of page
· 2.2 Label ele · Labelling ac		ation (EC) No 1272/2008	
		abelled according to the CLP regulation.	
• Hazard picto		uberted according to the CLI regulation.	
	grums		
<u> </u>	<b>↓ ↓ ( ¥</b> 2 <b>)</b>		
	$\checkmark$		
GHS02 C	HS07 GHS09		
· Signal word	Danger		
	rmining compone		
		nes, isoalkanes, cyclics, <5% n-hexane	
~	ns, C9, aromatics		
· Hazard state			
	••	uble aerosol. Pressurised container: May burst if heated.	
	Causes skin irrita		
	Causes serious ey		
	•	iness or dizziness.	
		ife with long lasting effects.	
• Precautional			
		is needed, have product container or label at hand.	
	Keep out of reach		No amobie
		heat, hot surfaces, sparks, open flames and other ignition sources. an open flame or other ignition source.	INO SMOKINE
		burn, even after use.	
	Do not breathe sp		
		light. Do not expose to temperatures exceeding 50 °C/122 °F.	
		its / container in accordance with regional regulations.	
· Additional in			
		possible without sufficient ventilation.	
		s respirable droplets may be formed when sprayed. Do not breathe	sprav or
mis	-		1 2
· 2.3 Other ha	zards		
· Results of Pl	BT and vPvB asse	essment	
· PBT: Not ap	plicable.		
• vPvB: Not ap	oplicable.		
SECTION	3: Compositio	on/information on ingredients	
. 3 ) Chamian	l characterisatior	n. Mixturas	
		ances listed below with nonhazardous additions.	
· Dangerous c	Ť		
EC number:	-	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5%	25-<50%
	2119475514-35	n-hexane	
U		🛞 Flam. Liq. 2, H225	
		Asp. Tox. 1, H304	
		Aquatic Chronic 2 H411	1

Aquatic Chronic 2, H411 Skin Irrit. 2, H315; STOT SE 3, H336

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#### Trade name: MOTIP® HEAT RESISTANT BEIGE 400 ML

CAS: 74-98-6	propane	(Contd. of pa 12.5-<2
EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21	<ul> <li>Flam. Gas 1A, H220</li> <li>Press. Gas (Comp.), H280</li> </ul>	
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32	butane Flam. Gas 1A, H220 Press. Gas (Comp.), H280	_ 10-<12.
CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27	isobutane � Flam. Gas 1A, H220 Press. Gas (Comp.), H280	5-<10
EC number: 905-588-0 Reg.nr.: 01-2119488216-32-xxxx	xylene Flam. Liq. 3, H226 STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	5-<10
CAS: 13463-67-7 EINECS: 236-675-5 Index number: 022-006-00-2 Reg.nr.: 01-2119489379-17	titanium dioxide	2.5-<5
EC number: 918-668-5 Reg.nr.: 01-2119455851-35	Hydrocarbons, C9, aromatics Flam. Liq. 3, H226 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 STOT SE 3, H335-H336	2.5-<5
CAS: 12001-26-2 EC number: 601-648-2	Mica substance with a Community workplace exposure limit	2.5-<5
CAS: 162303-51-7 NLP: 500-687-1	Polybutyl titanate Flam. Liq. 3, H226 Eye Dam. 1, H318 Skin Irrit. 2, H315	<2.5%
CAS: 64742-82-1 EINECS: 265-185-4 Index number: 649-330-00-2 Reg.nr.: 01-2119490979-12	naphtha (petroleum), hydrodesulphurized heavy Flam. Liq. 3, H226 STOT RE 1, H372; Asp. Tox. 1, H304 Aquatic Chronic 1, H410	<b>≤</b> 0.5%

## **SECTION 4:** First aid measures

• 4.1 Description of first aid measures

- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:

\*

- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

## **SECTION 5: Firefighting measures**

· 5.1 Extinguishing media

• Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

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- · 5.2 Special hazards arising from the substance or mixture
- During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters -
- · Protective equipment: Mouth respiratory protective device.

### SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation Mount respiratory protective device. Wear protective equipment. Keep unprotected persons away. Keep away from ignition sources.
  6.2 Environmental precautions: Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
  6.3 Methods and material for containment and cleaning up: Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.
  6.4 Reference to other sections
- See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

#### SECTION 7: Handling and storage

· 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.

• Information about fire - and explosion protection: Do not spray onto a naked flame or any incandescent material. Keep ignition sources away - Do not smoke. Keep respiratory protective device available.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Observe official regulations on storing packagings with pressurised containers.
   Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.

· Storage class: 2 B

· 7.3 Specific end use(s) No further relevant information available.

### **SECTION 8: Exposure controls/personal protection**

· 8.1 Control parameters

• Additional information about design of technical facilities: No further data; see item 7.

· Ingredients with limit values that require monitoring at the workplace:

#### 106-97-8 butane

WEL Short-term value: 1810 mg/m<sup>3</sup>, 750 ppm Long-term value: 1450 mg/m<sup>3</sup>, 600 ppm Carc (if more than 0.1% of buta-1.3-diene)

xylene

WEL Short-term value: 441 mg/m<sup>3</sup>, 100 ppm Long-term value: 220 mg/m<sup>3</sup>, 50 ppm Sk; BMGV

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12001-26-2 MicaWELLong-term value: 10\* 0.8\*\* mg/m³<br/>\*total inhalable \*\*respirable

# · Ingredients with biological limit values:

xylene

BMGV 650 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: methyl hippuric acid

· Additional information: The lists valid during the making were used as basis.

- · 8.2 Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes and skin. Avoid contact with the eyes.
- · Respiratory protection:



In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Filter A2/P3

· Protection of hands:



Protective gloves

#### · Material of gloves

Butyl rubber, BR The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

#### · Penetration time of glove material

Butyl rubber gloves with a thickness of 0.4 mm are resistant to: Acetone: 480 min Butyl acetate: 60 min Ethyl acetate: 170 min Xylene: 42 min

Butyl rubber gloves with a thickness of 0.4 mm are solvent resistant for 42- 480 minutes. As protective measure, we recommend that users and responsible persons for work safety assume solvent resistance length of 42 minutes. Considering the data in section 3 of this SDS, one can assume longer resistance length in particular cases.

#### • Eye protection:



Tightly sealed goggles

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9.1 Information on basic physical and c	hemical properties	
9.1 Information on basic physical and chemical properties General Information		
Appearance:		
Form:	Aerosol	
Colour:	Beige	
Odour:	Solvent-like	
Odour threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling range	: Not applicable, as aerosol.	
Flash point:	Not applicable, as aerosol.	
Flammability (solid, gas):	Not applicable.	
Ignition temperature:	>200 °C (>392 °F)	
Decomposition temperature:	Not determined.	
Explosive properties:	Not determined.	
Explosion limits:		
Lower:	0.6 Vol %	
Upper:	10.9 Vol %	
Vapour pressure at 20 $\cdot C$ (68 $\cdot F$ ):	3500 hPa (2625.2 mm Hg)	
Density at 20 °C (68 °F):	0.7 g/cm <sup>3</sup> (5.8 lbs/gal)	
Relative density	Not determined.	
Vapour density	Not determined.	
Evaporation rate	Not applicable.	
Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
Partition coefficient: n-octanol/water:	Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	84.9 %	
VOC (EC)		
	612.4 g/l	
VOC-EU%	84.93 %	
Solids content:	16.9 %	
9.2 Other information	No further relevant information available.	

## SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

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• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.

• 10.5 Incompatible materials: No further relevant information available.

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• 10.6 Hazardous decomposition products: No dangerous decomposition products known.

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## SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

• Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 valu	es relevant for	classification:
----------------	-----------------	-----------------

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane				
Oral	LD50	>5840 mg/kg (rat)		
Dermal	LD50	>2920 mg/kg (rab)		
Inhalative	LC50/4h	>25.2 mg/l (rat)		
xylene				
Oral	LD50	3523 mg/kg (rat)		
Dermal	LD50	2000 mg/kg (rabbit)		
I. I. I. at a dia a	1050 / 11	$20000 \dots (m 2 (m 1))$		

Inhalative LC50/4 h 29000 mg/m3 (rat)

## 64742-82-1 naphtha (petroleum), hydrodesulphurized heavy

Oral	LD50	>5000 mg/kg (rat) (OECD 401)
Dermal	LD50	>2000 mg/kg (rab) (OECD 402)
Inhalative	LC50/4 h	>8200 mg/m3 (rat)

· Primary irritant effect:

· Skin corrosion/irritation

Causes skin irritation.

 $\cdot$  Serious eye damage/irritation

Causes serious eye irritation.

• Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

• Additional toxicological information:

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

· Germ cell mutagenicity Based on available data, the classification criteria are not met.

· Carcinogenicity Based on available data, the classification criteria are not met.

 $\cdot \textit{Reproductive toxicity Based on available data, the classification criteria are not met.}$ 

· STOT-single exposure

May cause drowsiness or dizziness.

· STOT-repeated exposure Based on available data, the classification criteria are not met.

· Aspiration hazard Based on available data, the classification criteria are not met.

# SECTION 12: Ecological information

· 12.1	Toxicity
--------	----------

· Aquatic toxicity:

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

EC50 / 48 h 3 mg/l (daphnia magna)

EC50 / 72 h 30-100 mg/l (algae)

LC50/96 h 11.4 mg/l (fish)

xylene

EC50 / 48 h 7.4 mg/l (daphnia magna)

LC50/96 h 13.5 mg/l (fish)

· 12.2 Persistence and degradability No further relevant information available.

• 12.3 Bioaccumulative potential No further relevant information available.

• 12.4 Mobility in soil No further relevant information available.

· Ecotoxical effects:

• Remark: Toxic for fish

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- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground. Also poisonous for fish and plankton in water bodies. Toxic for aquatic organisms

## · 12.5 Results of PBT and vPvB assessment

- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

### **SECTION 13: Disposal considerations**

#### · 13.1 Waste treatment methods

#### · Recommendation

\*

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- · Recommendation:

Disposal must be made according to official regulations. Disposal must be made according to official regulations.

· 14.1 UN-Number · ADR, IMDG, IATA	UN1950
· 14.2 UN proper shipping name · ADR · IMDG · IATA	1950 AEROSOLS, ENVIRONMENTALLY HAZARDOUS AEROSOLS (Hydrocarbons, C6-C7, n-alkanes, isoalkanes cyclics, <5% n-hexane, Solvent naphtha (petroleum), hydrotreated light naphthenic), MARINE POLLUTANT AEROSOLS, flammable
• 14.3 Transport hazard class(es)	
ADR	
· Class	2 5F Gases.
· Label	2.1
· IMDG	
· Class	2.1
· Label	2.1

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IATA	
Class Label	2.1 2.1
14.4 Packing group ADR, IMDG, IATA	not regulated
14.5 Environmental hazards: Marine pollutant: Special marking (ADR):	Symbol (fish and tree) Symbol (fish and tree)
14.6 Special precautions for user Hazard identification number (Kemler code): EMS Number:	Warning: Gases. - F-D,S-U
EMS Number: Stowage Code	SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litre Category A. For AEROSOLS with a capacity above 1 litre Category B. For WASTE AEROSOLS: Category C, Clear
Segregation Code	of living quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre:
	Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.
14.7 Transport in bulk according to Annex II o	f
Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ) Excepted quantities (EQ)	1L Code: E0 Not permitted as Excepted Quantity
Transport category Tunnel restriction code	2 D
IMDG	
Limited quantities (LQ) Excepted quantities (EQ)	1L Code: E0 Not permitted as Excepted Quantity Code: E0 Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS

# SECTION 15: Regulatory information

 $\cdot$  15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

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- · Seveso category
- P3a FLAMMABLE AEROSOLS

E2 Hazardous to the Aquatic Environment

• Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t

• Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

· National regulations:

· Other regulations, limitations and prohibitive regulations

· Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Relevant phrases

H220 Extremely flammable gas. H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H280 Contains gas under pressure; may explode if heated. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H351 Suspected of causing cancer. H372 Causes damage to organs through prolonged or repeated exposure. H373 May cause damage to organs through prolonged or repeated exposure.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

· Department issuing SDS: R&D legislation and regulatory advisor

· Contact: msds@nl.motipdupli.com

· Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Flam. Gas 1A: Flammable gases - Category 1A Aerosol 1: Aerosols - Category 1 Press. Gas (Comp.): Gases under pressure - Compressed gas Flam. Liq. 2: Flammable liquids - Category 2 Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Dam. 1: Serious eye damage/eye irritation - Category 1

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Eye Irrit. 2: Serious eye damage/eye irritation – Category 2	
Carc. 2: Carcinogenicity – Category 2	
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3	
STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1	
STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2	
Asp. Tox. 1: Aspiration hazard – Category 1	
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1	
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2	
• * Data compared to the previous version altered.	
	GB